

CHRISTOPHER MICHAEL MARTIN

BORN: **REDACTED**

PRESENT ADDRESS: **REDACTED**

MARITAL STATUS: **REDACTED**

EDUCATION AND DEGREES

1949 A.B. Harvard College
1953 M.D. Harvard Medical School

POSITIONS

1953-54 Medical Internship, II and IV (Harvard) Medical Services,
Boston City Hospital
1954-56 Senior Assistant Surgeon, U.S. Public Health Service,
National Institutes of Health, Laboratory of Clinical
Investigation, National Institute of Allergy and
Infectious Diseases, Bethesda, Maryland
1956-57 Assistant Resident, II & IV (Harvard) Medical Services, BCH.
1957-59 Research Fellow, Thorndike Memorial Laboratory, Boston
City Hospital, Infectious Diseases Division, Maxwell
Finland, M.D., Director
1959- Assistant Professor of Medicine, and Director, Division
of Infectious Diseases, Seton Hall College of Medicine,
Jersey City, New Jersey

MEDICAL SOCIETIES

REDACTED

HONORARY SOCIETIES AND SPECIAL AWARDS

REDACTED

REDACTED

PUBLICATIONS

1. Martin, C.M., Chapman, S.S., and Eaton, M.D. Concentration and purification of influenza virus, using zinc salts. Abstracts, Soc. Amer. Bacteriologists, 54th Annual Meeting, Pittsburgh, May 6, 1954.

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2. Martin, C.M., Gordon, R.S., and McCullough, N.B. Acquired hypogammaglobulinemia in an adult. Report of a case, with clinical and experimental studies. *New Eng. J. Med.* 254: 449, 1956.
3. Martin, C.M., Gordon, R.S., Felts, W.R., Jr., and McCullough, N.B. Studies on gamma globulin. I. Distribution and metabolism of gamma globulin and antibodies in hypogammaglobulinemic patients. *J. Lab. & Clin. Med.* 49: 607-616, 1957.
4. Martin, C.M., Waite, J.B., and McCullough, N.B. Antibody protein synthesis by lymph nodes homotransplanted to a hypogammaglobulinemic adult. *J. Clin. Invest.* 36: 405-421, 1957.
5. Martin, C.M., Bronstein, E., and Dray, S. Agammaglobulinemia: Clinical Staff Conferences of the National Institute of Health. *Ann. Int. Med.* 47: 533-543, 1957.
6. Martin, C.M., Kunin, C.M., Gottlieb, L.S., Barnes, M.W., Liu, Chien, and Finland, M. Asian Influenza A in Boston, 1957-1958. I. Observations in 32 influenza-associated fatal cases. *Arch. Int. Med.* 103: 515-531, 1959.
7. Martin, C.M., Kunin, C.M., Gottlieb, L.S., and Finland, M. Asian influenza A in Boston, 1957-1958. II. Severe staphylococcal pneumonia complicating influenza. *Arch. Int. Med.* 103: 532-542, 1959.
8. Martin, C.M., and Jandl, J.H. Inhibition of virus multiplication by transferrin. Paper No. 26, Proc. 51st Annual Meeting, American Society for Clinical Investigation, Atlantic City, N.J. *J. Clin. Invest.* 38: 1024, 1959.
9. Okun, M., Baler, S., and Martin, C.M., Histopathology of ECHO type 9 virus infection. In preparation.
10. Kibrick, S., and Martin, C.M. ECHO type 9 virus epidemic in Boston, 1958. In preparation.
11. Martin, C.M., Jandl, J.H., and Finland, M. Transferrin and infection. I. Transferrin levels in agammaglobulinemia; Antibacterial properties of transferrin. In preparation.
12. Martin, C.M., Jandl, J.H., and Finland, M. Transferrin and infection. II. Inhibition of virus multiplication by transferrin. In preparation.
13. Martin, C.M., and Kinnamon, A. Transferrin and Infection. III. Antiviral properties of certain metal-binding compounds. In preparation.

GRANTS AND FELLOWSHIPS

- USPHS E-1695 (Harvard) 1957-58 -- Co-investigator (Maxwell Finland, M.D., Principal Investigator).
- USPHS E-1695 (Cl) (Harvard) 1958-59-- " " " " "
- Research Fellowship of Medical Foundation of Metropolitan Boston, Inc., 1958-59.
- USPHS E-3257 -- Application submitted July 1, 1959: "Transferrin-Virus-Metal-Carcinogen-DNA Interactions", Assigned to Virology and Rickettsiology Study Section; Activation Date requested: June 1, 1960.

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